	Application No.	Applicant(s)
*		
Notice of Allowability	10/622,142 Examiner	KIM ET AL.  Art Unit
	Judson H. Jones	2834
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed 5/10/2005.		
2. The allowed claim(s) is/are <u>1-20</u> .		
3. 🔀 The drawings filed on <u>18 July 2003</u> are accepted by the Examiner.		
<ul> <li>4.  ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).         <ul> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1.  ☐ Certified copies of the priority documents have been received.</li> <li>2.  ☐ Certified copies of the priority documents have been received in Application No</li> <li>3.  ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul> </li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.</li> <li>THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.</li> <li>6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.</li> <li>(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached</li></ul>		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendr	te

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## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1-20 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record does not disclose or teach a method of repairing the end fittings of a water-cooled stator bar by applying a protective coating consisting of the claimed materials in combination with the other features of claims 1 and 12. The prior art of record does not disclose or teach a method of repairing the end fittings of a water-cooled stator bar by disconnecting the inlet or outlet end fittings into two segments having a mated dovetail in combination with the other features of claims 6 and 16. The prior art of record does not disclose or teach a liquid or water-cooled stator bar having brazed joints with a protective coating consisting of the claimed material in combination with the other features of claims 10 and 11.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Speirs et al. 3,922,396 teaches placing a corrosion resisting layer on stainless steel aircraft components. Hirota et al. 6,852,428 B2 teaches placing a braze leakage inhibitor on the combuster of a gas turbine. Kacines et al. 6,447,020 B1 teaches that plating brazed assemblies used in conducting fluids such as brake fluid and air conditioning fluid have been used in the automotive industry. None of the prior art references teaches applying a metallic plating to brazed parts conducting water or to stator parts of a generator.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Judson H. Jones whose telephone number is 571-272-2025. The examiner can normally be reached on 8-4:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Judson Jones 5/19/2005

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